

14.11.2004

**PCT REQUEST**

Original (for SUBMISSION )

<b>0</b>	<b>For receiving Office use only</b>	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form - PCT/RO/101 PCT Request</b>	
0-4-1	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.150)</b>
0-5	<b>Petition</b>  The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	<b>Receiving Office (specified by the applicant)</b>	<b>Israel Patent Office (RO/IL)</b>
0-7	<b>Applicant's or agent's file reference</b>	<b>27359</b>
<b>I</b>	<b>Title of Invention</b>	<b>DEVICE, SYSTEM, AND METHOD FOR DETECTING, LOCALIZING, AND CHARACTERIZING PLAQUE-INDUCED STENOSIS OF A BLOOD VESSEL</b>
<b>II</b>	<b>Applicant</b>	
II-1	This person is:	<b>applicant only</b>
II-2	Applicant for	<b>all designated States except US</b>
II-4	Name:	<b>GALIL MEDICAL LTD.</b>
II-5	Address:	<b>Yokneam Industrial Park P.O. Box 224 20 692 Yokneam Israel</b>
II-6	State of nationality	<b>IL</b>
II-7	State of residence	<b>IL</b>
II-8	Telephone No.	<b>.</b>
II-9	Facsimile No.	<b>.</b>

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<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is:	applicant and inventor US only
III-1-2	Applicant for	
III-1-4	Name (LAST, First)	LEWINSKY, Reuven
III-1-5	Address:	7 Haegoz Street 38 900 Caesaria Israel
III-1-6	State of nationality	IL
III-1-7	State of residence	IL
<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is:	applicant and inventor US only
III-2-2	Applicant for	
III-2-4	Name (LAST, First)	BERZAK, Nir
III-2-5	Address:	41 Herzl Street P.O. Box 262 30 900 Zichron Yacov Israel
III-2-6	State of nationality	IL
III-2-7	State of residence	IL
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is:	applicant and inventor US only
III-3-2	Applicant for	
III-3-4	Name (LAST, First)	AMIR, Uri
III-3-5	Address:	6 Almog Street Neve Savyon 60 405 Or Yehuda Israel
III-3-6	State of nationality	IL
III-3-7	State of residence	IL
<b>III-4</b>	<b>Applicant and/or inventor</b>	
III-4-1	This person is:	applicant and inventor US only
III-4-2	Applicant for	
III-4-4	Name (LAST, First)	BLIWEIS, Mordechai
III-4-5	Address:	31 Derech Yad Lebanim Street 32 164 Haifa Israel
III-4-6	State of nationality	IL
III-4-7	State of residence	IL

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IV-1	<b>Agent or common representative; or address for correspondence</b>  The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent  G. E. EHRLICH (1995) LTD. 11 Menachem Begin Street 52 521 Ramat-Gan Israel 972-3-6127676 972-3-6127575 patents@ipatent.co.il
V	<b>DESIGNATIONS</b>	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	16 January 2003 (16.01.2003)
VI-1-2	Number	60/440,361
VI-1-3	Country	US
VII-1	<b>International Searching Authority Chosen</b>	United States Patent and Trademark Office (USPTO) (ISA/US)
VIII	<b>Declarations</b>	
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	45 <sup>△</sup>	-
IX-2	Description	16	-
IX-3	Claims	4	-
IX-4	Abstract	1	✓
IX-5	Drawings	4	-
IX-7	TOTAL	2930 <sup>△</sup>	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-13	Priority document(s)	Item(s) VI-1	-
IX-17	PCT-SAFE physical media	-	✓
IX-18	other:	ILS 476 - transmittal fee	
IX-19	Figure of the drawings which should accompany the abstract	.	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	G. E. EHRLICH (1995) LTD.	
X-1-2	Name of signatory	EHRLICH, Gal	
X-1-3	Capacity	Agent	

△ RO

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10-1	Date of actual receipt of the purported international application	15 JAN 2004 (15.01.2004)
10-2	Drawings:	
10-2-1	Received	✓
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	✓

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11-1	Date of receipt of the record copy by the International Bureau
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